

IN THE DRAWINGS:

Kindly see the Drawing Change Authorization Request filed concurrently herewith.

IN THE SPECIFICATION:

Please amend the specification pursuant to 37 C.F.R. 1.121 as follows (see the accompanying "marked up" version pursuant to 1.121):

Page 5, Line 11 - Page 6, Line 18

According to the present invention, there is provided a method and device for forming an image that comprises forming an image on an image plane by forming constituent blocks of the image. Each block is formed using at least one complementary screen and the blocks are displayed on the image plane by way of a block deflecting system. The complementary screen comprises a display (e.g., an LED matrix, injection laser matrix, etc.) producing an optical picture having a resolution that corresponds to the resolution of a block (e.g., rectangular area) to be produced on the image plane.

The blocks are formed one by one on the complementary screen and are then projected, each in its proper place, for the final image on the image plane. In one embodiment of the invention, a deflecting system matrix (matrix of discrete type deflectors) covers the entire image plane, that is, the deflecting system is of the size of the image plane. Each deflector covers (is of the size of) an area of a block. Electric signals are applied to appropriate row



1/3

FIG. 1

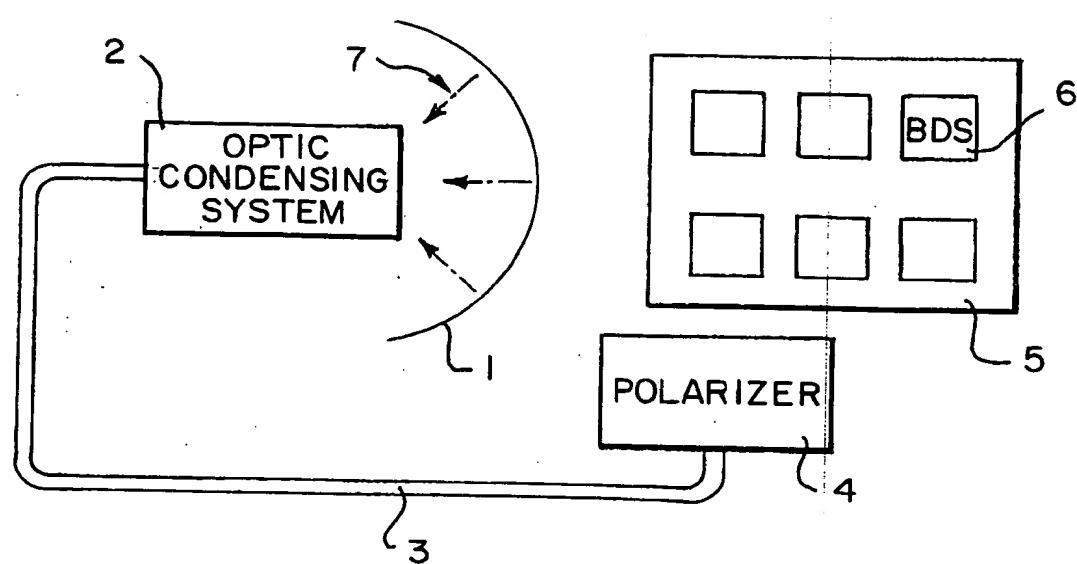


FIG. 2

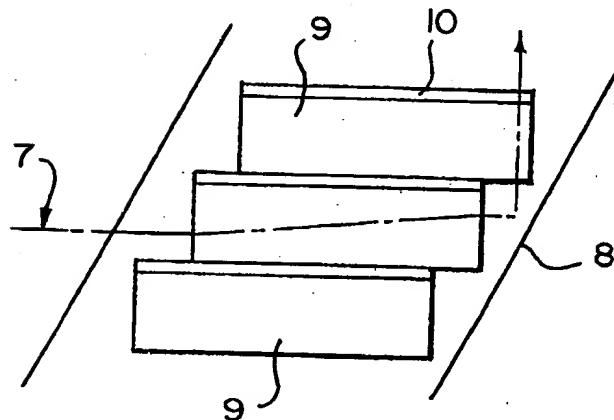


FIG. 2A

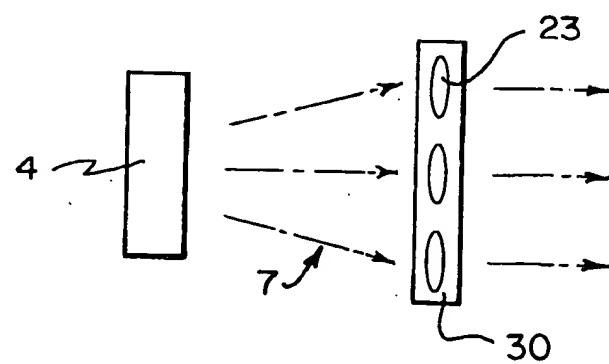
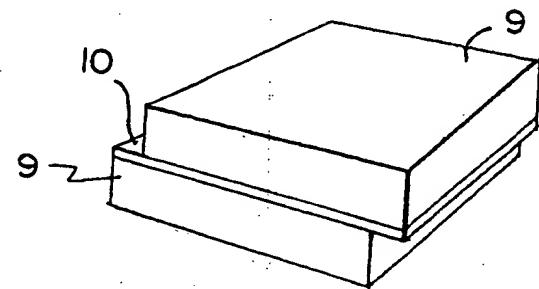


FIG. 5(b)